

RECORD COPY			COPY NO.	PUB. DATE		LOCATION		MASTER		ER	DATE RECEIVED	LOCATION	OCATION		
			enggæ i d	waddadir(Rel	leas	e 2003/0)5/14 :	ENA.	#RDF	78T0	5461A001400010001-	3 MAXIMUM	6		
CUT TO COPIES O		0	1-73	CUT TO COPIES		DATE		COPIES DESTROYED							
CUT TO COPIES			DATE	CUT TO COPIES		DATE								·	
CUT TO COPIES			DATE	MASTER		DATE									
DATE					NUMBER OF COPIES		DATE			DECELUED OF LOCUED	NUM	NUMBER OF COPIES			
мо.	O. DAY YR.		RECEIVED OR	ISSUED	REC	'D ISS'D	BAL	MO.	DAY	YR.	RECEIVED OR ISSUED	REC	D ISS'D	BAL	
8	9	68	Dist. Unit #	41-46	6		6								
8	7	72	Dist. Unit #	1-46			0	W	K	6					
				,											
				*											
					1										
			Λ	ved Fee Del		20021	EIAA.	. CIA	DD	70T	DE464 A 004 40004 0004	,			
TITI	LE LN	PIC								2/01	05161A001400010001- LOCATION			1	
X1			PI	R77022	J	uly 196	66	7	rs			2	4939	25X1	

Approved For R	elease 2003/05/14 : CIA-RDP78T05161A0	01400010001-3		
	CIA IMAGERY ANALYSIS DIVISION	CIA/PIR-77022		
	FU-SHAN ARMY BARRACKS SW			
	FU-SHAN, CHINA			
	37 28N-121 14E	,		

- 1 -

25X1

25X1

Approved For Release 2003/05/14 : CIA-RDP78T05161A001400010001-3 FU-SHAN ARMY BARRACKS SW TOP SECRET CIA/PIR-77022 LUZON SOUTH CHINA SEA Cheng ULAN BATOR MONGOLIA 400 Kilometers 500 FIGURE TOP SECRET

Approved For Release 2003/05/14 : CIA-RDP78T05161A001400010001-3



Approved For Release 2003/05% CREA-RDP78T05161A001400010001-3

CIA/PIR-77022

CIA IMAGERY ANALYSIS DIVISION

PREFACE

The Fu-shan military installations included in this report are located within a 10 nm radius of the town of Fu-shan which is near the north coast of the Shantung Penisula. The 26th Army Headquarters is reported to be located in the Fu-shan area (see document reference).

Mensuration is presented for buildings that are associated with vehicle/equipment storage and maintenance activity. In some instances other significant mensuration data is included. Comparative photography from different missions is included for the purpose of illustrating significant changes (or lack of changes) that have occurred within the installations over a period of time.

CIA/PIR-77022

CIA IMAGERY ANALYSIS DIVISION

FU-SHAN ARMY BARRACKS SW FU-SHAN, CHINA 37 28N-121 14E

This military installation is located approximately one nm SW of Fu-shan and approximately seven nm SW of Yen-tai (Chefoo). Figure 2 gives an overall area relationship of the installation to the cities of Fu-shan, Yen-tai, and to the two training areas that are separate from the installation.

The installation has been separated into five areas for the purpose of analysis--a barracks area, a tank/assault gun storage and maintenance area, a probable vehicle/equipment storage and maintenance area, a subcaliber firing range, and a tracked vehicle driver training area. Two additional training areas are included in the report (See Figures 2 and 4).

A. Barracks Area (Figure 3)

- 31 probable barracks buildings
- 3 probable administration buildings
- 4 probable messhall buildings
- 30 storage/support buildings (approximate number)

Other facilities include probable animal pens, basketball courts, and small support buildings. No significant changes are noted within this area since photography of

B. Tank/Assault Gun Storage and Maintenance Area (Figure 3)

- 1. Probable refueling point
- 2. Vehicle maintenance ramps/pits
- 3. Drive-through minor maintenance building with roof monitor 85×45 ft.
- 4. Drive-through major maintenance building with roof monitor 150 x 45 ft.
- 5. Storage/support building 65 x 30 ft.

- 3 **-**

CIA IMAGERY ANALYSIS DIVISION

- 6. Probable vehicle storage building 100 x 35 ft.
- 7. Storage/support building 120 x 25 ft.

Χ1

X1

X1

- 8. Probable vehicle/equipment storage building 220 x 25 ft.
- 9. Probable vehicle/equipment storage building 230 x 25 ft.
- 10. Probable vehicle/equipment storage building 230 x 25 ft.
- 11. Probable vehicle/equipment storage building 75 x 35 ft.
- 12. Probable vehicle/equipment storage building 75 x 35 ft.
- 13. Storage/support building 120 x 30 ft.

Seven additional small storage/support buildings are located within this area. The area is secured by a wall. Figure 5 shows an oblique view of buildings 8, 9, and 10 from photography of ______ This photography indicates that it is possible to park 16 vehicles in building 8. Approximately 20% of this building appears to be utilized for other than vehicle storage.

25X1

C. Probable Vehicle/Equipment Storage and Maintenance Area (Figure 3)

This area shows little change to the buildings and grounds since photography of however, a change has occurred in area "C" (See Figure 3, area "C", item 1). Eleven possible mortars/artillery pieces are observed on coverage. These pieces of equipment were not present on photography of (See Figure 5).

Items two and three in this area are probable vehicle maintenance ramps/pits. The buildings that are located near these ramps/pits are probably vehicle maintenance buildings. One truck and two possible artillery pieces were observed in area "C" on photography (See Figure 5).

- 9 probable vehicle/equipment storage buildings 50 x 30 ft.
 9 probable vehicle/equipment storage buildings 65 x 30 ft.
- 9 probable vehicle/equipment storage buildings 65 x 30 ft. 3 probable vehicle/equipment storage buildings 120 x 30 ft.
- 3 probable vehicle/equipment storage buildings 120 x 30 it. 1 probable vehicle/equipment storage building 65 x 20 ft.
- 2 probable vehicle/equipment maintenance buildings 65 x 30 ft.

See Figure 5 for an oblique view of three of the 50×30 ft. buildings -- each appears to be divided into five equal sections.

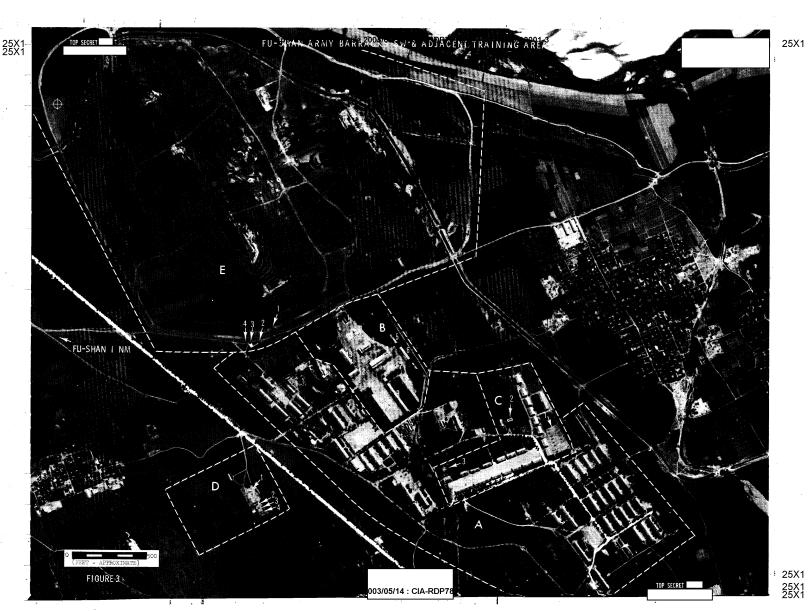
Approved For Release 200 2/05/ 14 + GHA-RDP78T05161A001400010001-3	25X1
Approved For Release 2003/05/15 ECRET DP78T05161A001400010001-3 CIA/PIR-77022 CIA/PIR-77022	2 0/()
D. Subcaliber Firing Range (Figure 3) Item one in this area appears to be a probable T-34 tank. Items two, three, and four appear to be probable SU-76 assault guns. Two small	
probably associated support buildings are located adjacent to the range. No significant changes are evident since photography of	25X ²
E. Tracked Vehicle Driver Training Course (Figure 3)	
This area appears active on all of the referenced photography. Items one through four are probable T-34 tanks on the course.	
F. Probably Associated Training Area (Figure 4)	
This area is located approximately 5 nm NNW of Fu-shan and contains probable tracked vehicle firing lanes. There is a strong similarity between this area and other tank/assault gun firing ranges in Communist China. The unusual aspect of this possible range is the direction of firetoward the sea. It is possible that floating targets are utilized in the training process. Activity in this area appears to be new since photography of	
G. Associated Training Area (Item 2 Figure 2)	
This area contains a probable tracked vehicle driver training course. No significant changes are observed in this area since photography of	25X
H. Fu-shan Possible Military Installation (Figure 6)	
This possible military installation is located approximately five nm south of Fu-shan. Facilities consists of fourteen possible barracks, one possible administration building, approximately ten storage/support buildings,	

and an athletic field.

Fu-shan Possible Military Installation (Figure 6)

The location of this installation is approximately four nm NW of Fu-shan. Facilities consists of approximately 40 possible barracks, 35 storage/support buildings, and a probable subcaliber firing range.

- 5 **-**



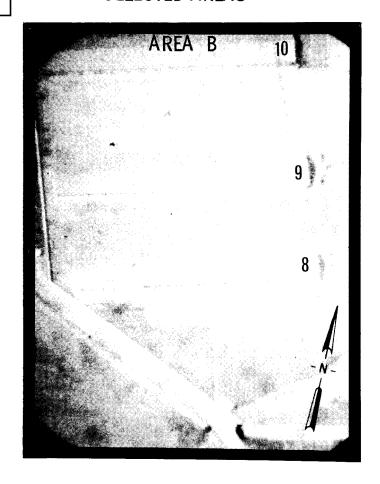


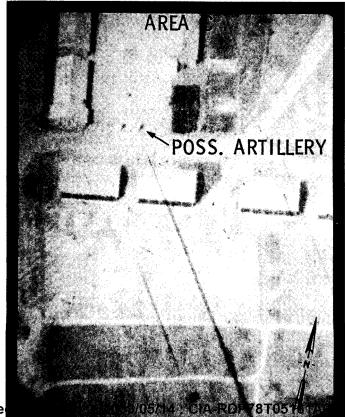
25X1

25X1

TOP SECRET **SELECTED AREAS**

CIA/PIR-77022





Figure, 5, prove

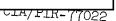
25X² 25X1 25X1

400010pdTP3 SECRET

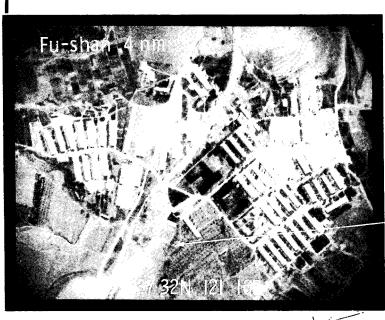
Approved For Release 2003/05/14: CIA-RDP78T05161A001400010001-3

TOP SECRET

FU-SHAN POSSIBLE MILITARY INSTALLATIONS







Probable Subcaliber Firing Range

Approved For Release 2003/05/14: CIA RIDP78T05161A001400010001-3

25X1

CIA/PIR-77022

CIA IMAGERY ANALYSIS DIVISION

REFERENCES

25X²

MAPS OR CHARTS

USATC Series 200, Sheet 0381-19HL, 3rd Edition, May 1964 (SECRET)

DOCUMENTS

DIA Order of Battle Chinese Communist Army AP-1-220-1-2-66-INT, 1 April 1966 (SECRET)

REQUIREMENT

C-RR6-83,745

CIA/IAD PROJECT

30041-7

- 6 -

Approved For Release 2003/05/14 SECRET T05161A001400010001-3